



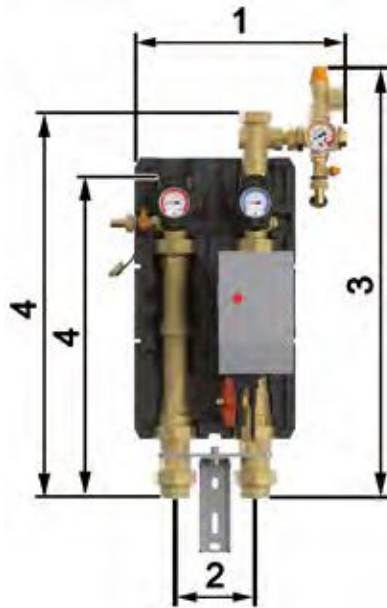
Solar stations DN 32

Catalogue 01/2018

Solar thermal solutions

Valid for the UK





Application range

- Efficient circulation of the solar fluid in the solar circuit

Range of application

- up to 175 m² of collector surface

For information on design data and the solpump indication of performance, see page 242/244.

Operating data

Max. pressure	6 bars
Max. operating temperature	120 °C
Low-flow = 0.25 l/minute per m ² of collector surface	up to 175 m ² of collector surface
High-flow = 0.5 l/minute per m ² of collector surface	up to 115 m ² of collector surface

Technical data

Equipment

Check valves	2 × 200 mm wc
Pressure relief valve	6 bars
Pressure gauge	0-6 bars, temperature-resistant

Dimensions

Nominal diameter	DN 32 (1¼")
Connections	1¼" internal thread
(1) Width	366 mm
(2) Centre distance	125 mm
(3) Height	671 mm
(4) Installation length	498 mm / 603 mm
Depth	240 mm

Materials

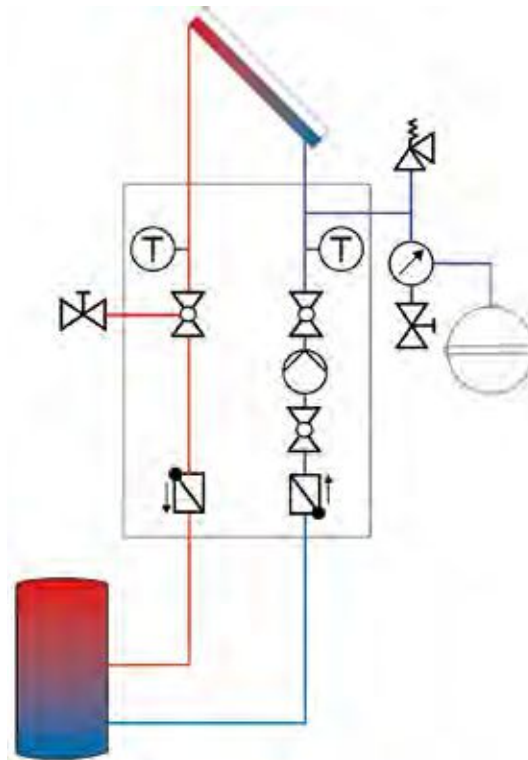
Valves and fittings	Brass
Gaskets	AFM34 / EPDM
Insulation	EPP shells
Check valves	Brass

SolarBloC® mega - DN 32 (1¼")

Item no. € / piece



Wilco-Stratos PARA 30/1-12 T2, controller to be obtained by the customer	60791.WS12	-
Grundfos Solar PML 32-145, controller to be obtained by the customer	60791.GH14	-



Hydraulic scheme

Differential pressure diagram

